

| U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE                                 |    |                       |                    |                    | ATTY. DOCKET NO.<br>PU030182      |               | SERIAL NO.<br>10/611,692      |    |
|--|----|-----------------------|--------------------|--------------------|-----------------------------------|---------------|-------------------------------|----|
| INFORMATION DISCLOSURE STATEMENT<br>UNDER 37 CFR 1.97<br>(Use several sheets if necessary) |    |                       |                    |                    | APPLICANTS<br>N. K. Jacobs et al. |               |                               |    |
|  |    |                       |                    |                    | FILING DATE<br>Herewith           |               | GROUP<br>2815                 |    |
| U.S. PATENT DOCUMENTS  |    |                       |                    |                    |                                   |               |                               |    |
| EXAMINE<br>INITIAL   |    | DOCUMENT<br>NUMBER    | ISSUE<br>DATE 1999 | APPLICANT/PATENTEE | CLASS                             | SUB-<br>CLASS | FILING DATE<br>IF APPROPRIATE |    |
| JMH  | AA | 5,977,901             | 11/21/99<br>1997   | Fenner             | 341                               | 176           |                               |    |
| JMH  | AB | 5,644,303             | 07/27/97<br>1996   | Gioscia            | 340                               | 825           |                               |    |
| JMH  | AC | 5,568,367             | 10/22/96<br>1996   | Park               | 362                               | 109           |                               |    |
| JMH  | AD | 5,537,300             | 07/26/96           | Kraines et al.     | 362                               | 86            |                               |    |
|  | AE |                       |                    |                    |                                   |               |                               |    |
|  | AF |                       |                    |                    |                                   |               |                               |    |
|  | AG |                       |                    |                    |                                   |               |                               |    |
| FOREIGN PATENT DOCUMENTS   |    |                       |                    |                    |                                   |               |                               |    |
|  |    | DOCUMENT<br>NUMBER    | PUBL.<br>DATE      | COUNTRY            | CLASS                             | SUB-<br>CLASS | TRANSLATION<br>Yes            | No |
| AL   |    |                       |                    |                    |                                   |               |                               |    |
| AM   |    |                       |                    |                    |                                   |               |                               |    |
| AN   |    |                       |                    |                    |                                   |               |                               |    |
| AO   |    |                       |                    |                    |                                   |               |                               |    |
| AP   |    |                       |                    |                    |                                   |               |                               |    |
| AQ   |    |                       |                    |                    |                                   |               |                               |    |
| OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)      |    |                       |                    |                    |                                   |               |                               |    |
|  | AR |                       |                    |                    |                                   |               |                               |    |
|  | AS |                       |                    |                    |                                   |               |                               |    |
|  | AT |                       |                    |                    |                                   |               |                               |    |
| EXAMINER   |    |                       |                    |                    | DATE CONSIDERED                   |               |                               |    |
| SUBMITTED BY:  |    | Richard LaPeruta, Jr. |                    | REG. NO.:          | May 26, 2005                      |               |                               |    |
|  |    |                       |                    | 51,252             | DATE:<br>July 1, 2003             |               |                               |    |